

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Mark Johan VAN RAAIJ <i>et al.</i>	)	Group Art Unit: Unassigned
Application No.: Unassigned	)	Examiner: Unassigned
Divisional of 09/830,391	)	Confirmation No.: Unassigned
Filed: September 3, 2003	)	
For: MODIFIED ADENOVIRAL FIBRE AND	)	
USES THEREOF	)	

**INFORMATION DISCLOSURE STATEMENT**  
**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

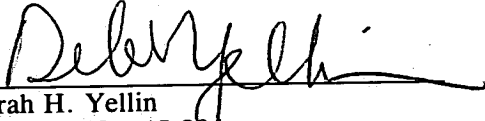
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 26, 2003

By:

  
Deborah H. Yellin  
Registration No. 45,904

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	<b>Mail Stop Patent Application</b>
	)	
Mark Johan VAN RAAIJ <i>et al.</i>	)	Group Art Unit: Unassigned
	)	
Application No.: Unassigned	)	Examiner: Unassigned
Divisional of 09/830,391	)	
	)	Confirmation No.: Unassigned
Filed: September 3, 2003	)	
	)	
For: MODIFIED ADENOVIRAL FIBRE AND	)	
USES THEREOF	)	

**FIRST**  
**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were previously made of record in prior Application Serial No. 09/830,391, filed July 30, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98, a copy of each of the listed documents, except those documents which were previously made of record in the prior application, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since the documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

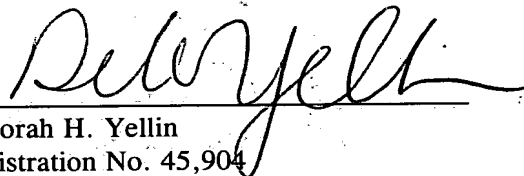
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 26, 2003

By:

  
Deborah H. Yellin  
Registration No. 45,904

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Substitute for forms 1449A/PTO &amp; 1449B/PTO

ATTORNEY'S DKT NO.  
017753-143APPLICATION NO.  
Unassigned (Divl. of  
09/830,391)**FIRST INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**APPLICANT  
Mark Johan VAN RAAIJ *et al.*FILING DATE  
September 26, 2003GROUP  
Unassigned**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,712,136		Thomas J. WICKHAM <i>et al.</i>	01-27-1998
	5,846,782		Thomas J. WICKHAM <i>et al.</i>	12-08-1998
	6,057,155		Thomas J. WICKHAM <i>et al.</i>	05-02-2000
	6,455,314		Thomas J. WICKHAM <i>et al.</i>	09-24-2002

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes	No
	96/26281	A1	PCT	09-29-1996		
	95/21259	A1	PCT	08-10-1995		
	98/07865	A1	PCT	02-26-1998		
	98/13499	A2	PCT	04-02-1998		
	01/16344	A1	PCT	03-08-2001		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	FALLAUX <i>et al.</i> , "New Helper Cells and Matched Early Region 1-Deleted Adenovirus Vectors Prevent Generation of Replication-Competent Adenoviruses", Human Gene Therapy, 1998, pgs. 1909-1917, Vol. 9, Mary Ann Liebert, Inc., New York, New York, USA
	STEVENSON <i>et al.</i> , "Selective Targeting of Human Cells by a Chimeric Adenovirus Vector Containing a Modified Fiber Protein", Journal of Virology, 1997, pgs. 4782-4790, Vol. 71, No. 6, American Society for Microbiology, Washington, D.C., USA
	HERISSE <i>et al.</i> , Genseq database alignment of SEQ ID NO: 1 with Ad2 fiber protein, Accession No. A93722, Submitted July 29, 1981
	BOUDIN <i>et al.</i> , SPTREMBL database alignment of SEQ ID NO: 1 with Ad2 fiber protein, Accession No. Q96950, Submitted February 1, 1997

Examiner  
SignatureDate  
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.